

ReACT Technologies Inc. Project References Summary



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ReACT Technologies Inc.
5100 Orbitor Drive, Suite 303
Mississauga Ontario
Canada L4W 4Z4
www.reacttech.com

ReACT Project References Summary

(Sorted by Sectors and Client Names)

Projects	Category
Aerospace / Military	
Agency for Defence Development (ADD) TWT	M4 Trisonic Blow Down Wind Tunnel (TWT) Engineering services Mechanical, Electrical and Facility Automation System upgrade
Agency for Defence Development (ADD) LSWT	Low Speed Wind Tunnel (LSWT) Engineering services Electrical and Facility Automation System upgrade
Boeing, Seattle, USA US National wind tunnel	Low Speed Wind Tunnel (LSWT) Engineering design services Performance simulations
Centro Italiano Recherche Aerospaziale, Capua, Italy (CIRA) IWT	Icing Wind Tunnel (IWT) Engineering services Facility Automation System
Centro Italiano Recherche Aerospaziale, Capua, Italy (CIRA) LSWT	Low Speed Wind Tunnel (LSWT) Engineering design services
Centro Italiano Recherche Aerospaziale, Capua, Italy (CIRA) PWT	Plasma Wind Tunnel (PWT) Engineering design services Supply of Safety Systems
China Aerodynamics R&D Center, Mianyang, China (CARDC) LLSWT	Large Low Speed Wind Tunnel (LLSWT) Engineering design services
Korean Aerospace Research Institute, Taejon, Korea (KARI) LSWT	Low Speed Wind Tunnel (LSWT) Engineering services Facility Automation System
Korean Air Force Academy, Cheongju, Korea (KAFA) LSWT	Low Speed Wind Tunnel (LSWT) Facility Automation System

Projects	Category
	Engineering services, Model Support Systems modifications
NASA Ames, California, USA 12' Pressurized Wind Tunnel	Pressurized Wind Tunnel Engineering design services
Nationaal Lucht- en Ruimtevaartlaboratorium, Amsterdam, The Netherlands (NLR) HST	High Speed Tunnel (HST) Facility Automation System
National Research Council (NRC) Ottawa Blow Down Wind Tunnel	M4 Trisonic Blow Down Wind Tunnel (BDWT) Engineering design services
VTI, Belgrade, Yugoslavia, T-38 Blow Down Wind Tunnel	M4 Trisonic Blow Down Wind Tunnel (TWT) Turnkey supply of wind tunnel (DSMA)
Automotive	
British Petroleum North America, Chicago, USA CWT	Climatic Wind Tunnel Engineering services Turnkey supply of wind tunnel (DSMA) Facility Automation System
China Automotive Engineering Research Institute (CAERI), Chongqing, China AAWT, CWT	Aero-acoustic Wind Tunnel Climatic Wind Tunnel Facility Automation Systems
China Automotive Technology and Research Center (CATARC), Tianjin, China CWT	Climatic Wind Tunnel Facility Automation Systems
Daimler-Benz, Stuttgart, Germany AAWT	Aero-acoustic Wind Tunnel Engineering design services
First Automotive Works, Chengchun, (FAW) CWTs 1, 2	Climatic wind tunnels (2) Facility Automation System
Ford, Dearborn, USA Wind Tunnels 2, 3, 4, 5	Climatic wind tunnels (4) Turnkey supply of WT3 (DSMA) Engineering design services WT2, 3, 4 Facility Automation System

Projects	Category
	On-board data systems
	Test procedures development
Ford, Dunton, UK Environmental Test Lab (ETL) 1, 2, 3, 4	Climatic / Altitude Wind Tunnels and Chambers
	Engineering design services
	Facility Automation System
	Altitude systems
Ford, Dunton, UK Driveability Test Chamber (DTC)	Climatic Wind Tunnel
	Turnkey supply of DTC (DSMA)
	Engineering services
	Facility Automation System
GIE S2A (Renault, Peugeot), France Aero-acoustics Wind Tunnel (1/1 AWT) Model Wind Tunnel (2/5 MWT)	Aero-acoustic wind tunnel
	Model Wind Tunnel
	Facility Automation System
GM Daewoo Automotive Technology (GMDAT) CWT	Climatic Wind Tunnel
	Engineering services
	Facility Automation System
GM Shanghai (PATAC) CWT	Climatic Wind Tunnel
	Engineering design services
	Facility Automation System
GM, Warren, USA (GM NA) CWT50, CWT100, TWT150	Climatic Wind Tunnel (CWT)
	Engineering design services
	Facility Automation System
Honda, Tochigi, Japan	Low Speed Wind Tunnel (LSWT)
	Turnkey supply of wind tunnel (DSMA)
Hyundai, Ulsan, Korea (HMC) AETS Hot Chamber, Cold Chambers	Climatic Wind Tunnels
	Turnkey supply of wind tunnel (DSMA)
	Facility Automation System
Hyundai, Namyang, Korea (HMC) Aero-acoustics Wind Tunnel (AWT). MWT	Aero-acoustic Wind Tunnel
	Model Wind Tunnel

Projects	Category
	Facility Automation System
	Engineering services (Rolling Road Upgrade)
Hyundai, Namyang, Korea (HMC) Snow / Rain Climatic Wind Tunnel (SCWT)	Climatic Wind Tunnel
	Facility Automation System
Imperial Oil, Sarnia, Canada All Weather Climatic Driveability test facility (AWCD)	Climatic Wind Tunnel
	Turnkey supply of wind tunnel (DSMA)
	Engineering services
	Facility Automation System
Porsche, Weissach, Germany AWT, MWT	Aerodynamic Wind Tunnel
	Model Wind Tunnel
	Turnkey supply of wind tunnels (DSMA)
	Facility Automation System
SAIC Motor, China CWT	Climatic Wind Tunnel
	Turnkey supply of wind tunnel (construction by Shanghai-Satake)
Saab (NEVS), Sweden CWT	Climatic Wind Tunnel
	Turnkey supply of wind tunnel (DSMA)
	Facility Automation System upgrade
Renault-Samsung Motors, Korea Cold Wind Tunnel (CWT) Hot Wind Tunnel (HWT) Hot / Cold Static Chamber (HCSC)	Climatic Wind Tunnel (CWT)
	Engineering services
	Facility Automation System
	Facility maintenance system
Tianjin Sanden Auto Air Conditioning Co, China CWT	Climatic Wind Tunnel
	Turnkey supply of wind tunnel (construction by Shanghai-Satake)
University of Ontario Institute of Technology (UOIT) CWT	Climatic Wind Tunnel
	Cooling System PLC
	Facility Automation System
Volvo Car Corporation, Gothenburg, Sweden PVT (Passenger Car Wind Tunnel)	Aerodynamic Wind Tunnel
	Turnkey supply of wind tunnel

Projects	Category
	(DSMA) Engineering services, balance, rolling road, fan, Traversign System upgrades Facility Automation System
Volvo Car Corporation, Gothenburg, Sweden Climatic Wind Tunnel (PVKA)	Climatic Wind Tunnel Turnkey supply of wind tunnel (DSMA) Engineering services Facility Automation System
Volvo Trucks North America, North Carolina, USA Climatic Wind Tunnel (VTNA)	Climatic Chamber Engineering services Computer system Hybrid Truck testing system
Volvo Trucks, Gothenburg, Sweden Climatic Wind Tunnel (VFL)	Climatic Wind Tunnel Engineering services Operational Assessment
Industrial	
Rail Test Arsenal (RTA), Vienna, Austria Large Climatic Wind Tunnel (LCWT) Small Climatic Wind Tunnel (SCWT)	Climatic Wind Tunnels Facility Automation System Engineering services, Icing testing modifications
Tube-Mac Drive Train Test Facility	Wind Turbine Drive Train Test Facility (DTTF) Engineering services Facility Automation System